



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**647.7306**  
**Job Sheet 215703**



**Part No:** 647.7306

**Job Qty:** 1 pcs

**Part Name:** EC135 T2/P2 Cable Cutters (Removable Provisions Only)



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 11/20/20

**Job Tracking No:**

**Due Date:** 12/1/20

**Created By:** Marie Lajeunesse

**Type:** SOLD

**Description:**

**Note:** DWG 647.7300 REV.G IPP REV:A 18.10.30 NEW ISSUE DD VERF:DP / IPP REV:B 20.07.27 AS PER DWG  
REV.F DD VERF:JFS

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation                   | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier    |           | Sign-off                |
|-------|-----------------------------|-------|------------|----------|-----------|---------|------------------------|-----------|-------------------------|
|       |                             |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier  | Lead Time |                         |
| 110   | Packaging 1 - Pick Kit      | 1 pcs | 12/1/20    | 12/1/20  | 0.00      | 0.00    | Packaging 1 - SCH-S    |           | DAS 69 9-89 NOV 23 2020 |
| 120   | QC 4                        | 1 pcs | 12/1/20    | 12/1/20  | 0.00      | 0.00    | QC 4 - 28              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 58              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 69              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 9               |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 46              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 68              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 72              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 74              |           | DAS 72 9-89 NOV 23 2020 |
|       |                             |       |            |          |           |         | QC 4 - 75              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 78              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 84              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 80              |           |                         |
|       |                             |       |            |          |           |         | QC 4 - 85              |           |                         |
| 130   | Packaging 3-1 - Stock - B4B | 1 pcs | 12/1/20    | 12/1/20  | 0.00      | 0.00    | Packaging 3 - 1 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 2 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 3 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 4 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 5 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 6 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 7 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 8 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 9 - B4B  |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 10 - B4B |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 11 - B4B |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 12 - B4B |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 13 - B4B |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 14 - B4B |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 15 - B4B |           |                         |
|       |                             |       |            |          |           |         | Packaging 3 - 16 - B4B |           |                         |

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com



**Container No:** S314998



**Part:** 647.7306

**Job No:** 215703

**Serial No/Batch:** S314998

**Revision:** REV.G

**Inspector:**

**Exp Date:**

**Instructions:** FAA STC SR02307LA 16/11/20, T6 STC LoA RDIMS-6177616 10/01

|     |              |       |         |           |                        |             |
|-----|--------------|-------|---------|-----------|------------------------|-------------|
|     |              |       |         |           | Packaging 3 - 17 - B4B |             |
|     |              |       |         |           | Packaging 3 - 18 - B4B |             |
|     |              |       |         |           | Packaging 3 - 19 - B4B |             |
|     |              |       |         |           | Packaging 3 - 20 - B4B |             |
|     |              |       |         |           | Packaging 3 - 21 - B4B |             |
|     |              |       |         |           | Packaging 3 - 22 - B4B |             |
|     |              |       |         |           | Packaging 3 - 23 - B4B |             |
|     |              |       |         |           | Packaging 3 - 24 - B4B | DAS         |
|     |              |       |         |           | Packaging 3 - 25 - B4B | 72          |
|     |              |       |         |           | Packaging 3 - 26 - B4B | 9-89        |
|     |              |       |         |           | Packaging 3 - 27 - B4B | NOV 23 2020 |
|     |              |       |         |           | Packaging 3 - 28 - B4B |             |
|     |              |       |         |           | Packaging 3 - 29 - B4B |             |
|     |              |       |         |           | Packaging 3 - 30 - B4B |             |
|     |              |       |         |           | Packaging 3 - 31 - B4B |             |
|     |              |       |         |           | Packaging 3 - 32 - B4B |             |
|     |              |       |         |           | Packaging 3 - 33 - B4B |             |
|     |              |       |         |           | Packaging 3 - 34 - B4B |             |
|     |              |       |         |           | Packaging 3 - 35 - B4B |             |
|     |              |       |         |           | Packaging 3 - 36 - B4B |             |
|     |              |       |         |           | Packaging 3 - 37 - B4B | DAS         |
| 135 | DC - 1 - B4B | 1 pcs | 12/1/20 | 0.00 0.00 | DC - 1 - B4B           | 21          |
|     |              |       |         |           | DC - 2 - B4B           | 9-89        |
|     |              |       |         |           |                        | NOV 23 2020 |
| 140 | QC 21 - FG   | 1 pcs | 12/1/20 | 0.00 0.00 | QC 21 - FG - 21        |             |
|     |              |       |         |           | QC 21 - FG - 70        | DAS         |
|     |              |       |         |           | QC 21 - FG - 9         | 21          |
|     |              |       |         |           | QC 21 - FG - 77        | 9-89        |
|     |              |       |         |           | QC 21 - FG - 28        |             |
|     |              |       |         |           |                        | NOV 23 2020 |

Part Op 110 - (Pick Kit)  
 Descriptions: 120 - (QC4- 100% Inspect kits for completeness)  
 130 - Identify and pack for shipping as per PPP 647.7306  
 135 - Photocopy bluefile & type labels per PPP 647.7306 (MPP-195)  
 140 - (QC21- Final Inspection - Work Order Release)

| Job BOM     |                                               |              |                            |           |
|-------------|-----------------------------------------------|--------------|----------------------------|-----------|
| Part / Item | Component Name                                | Quantity     | Operation                  | Container |
| 647.7326    | EC135 T2/P2 Upper Cutter Removable Provisions | 1 pcs (1 ea) | 110-Packaging 1 - Pick Kit | 5314343   |
| 647.7335    | EC135 T2/P2 Lower Cutter Removable Provisions | 1 pcs (1 ea) | 110-Packaging 1 - Pick Kit | 5308736   |
| 647.7341    | EC135 Wiper Deflector Assembly                | 1 pcs (1 ea) | 110-Packaging 1 - Pick Kit | 5314414   |
| 647.7352    | EC135 Skid Deflector Assembly                 | 1 pcs (1 ea) | 110-Packaging 1 - Pick Kit | 5314619   |

| Job Allocations            |                |          |           |           |
|----------------------------|----------------|----------|-----------|-----------|
| Operation                  | Component Part | Required | Inventory | Allocated |
| 110-Packaging 1 - Pick Kit | 647.7326       | 1        | 3         | 0         |
|                            | 647.7335       | 1        | 3         | 0         |
|                            | 647.7341       | 1        | 1         | 0         |
|                            | 647.7352       | 1        | 0         | 0         |

| Part Specifications                |  |
|------------------------------------|--|
| Specifications could not be found. |  |

Plex 11/20/20 7:36 AM Dart.lajeunesse.marie



Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                        |  |
| Date :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Sequence #:                                                                                                                       | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | MRB (QS1042)           |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                   | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Completed By           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | Lead hand / Supervisor |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
| <b>Root Cause</b><br><br><div style="display: flex; flex-direction: column;"> <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Preservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> </div> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div style="width: 50%;"> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div style="width: 50%;"> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div style="width: 50%;"> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |  |                        |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |